<u>Abstract</u>

ALKOXYAMINES RESULTING FROM β -PHOSPHORATED NITROXIDES AND THEIR USE IN RADICAL POLYMERIZATION

A subject-matter of the invention is alkoxyamines resulting from β -phosphorated nitroxides corresponding to the formula:

These compounds can be used as initiators for the (co)polymerizations of at least one monomer which can be polymerized by the radical route.